PORM PTO-	*	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER				
(REV 12-2001) TRANSMITTAL LETTER 7		TO THE UNITED STATES	741124-125 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	DESIGNATED/ELECTE		U.S. APPLICATION NO. (IL ELONG SEE S. CER. 1.5)				
INTERN	CONCERNING A FILINATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
		18 July 2005	19 July 2004				
PCT/DE2005/001273		10 July 2003	12 August 2004				
			23 August 2004 21 October 2004				
			25 October 2004				
TITLE OF INVENTION DEVICE AND METHOD FOR DETECTING FLAWS ON OBJECTS OR LOCATING METALLIC OBJECTS							
APPLICA	NT(S) FOR DO/EO/US Roland HÖL	ZL and Michael HERMANN					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. ■ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. □ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ■ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. □ The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. □ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ■ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ■ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ■ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the amnexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for r included.	ecording. A separate cover sheet in con	apliance with 37 CFR 3.28 and 3.31 is				
13.₺	A FIRST preliminary amendu	ent.					
14. 🗵	An Application Data Sheet un	der 37 CFR 1.76.					
15.⊠	A substitute specification and	mark-up specification.					
16. 🗆	A change of power of attorney and/or address letter.						
17.0	A computer-readable form of - 1.825.	the sequence listing in accordance with l	PCT Rule 13ter.2 and 35 U.S.C. 1.821				
18. 🗆	A second copy of the publishe	d international application under 35 U.S	S.C. 154(d)(4).				
19. 🗆	A second copy of the English 154(d)(4).	language translation of the international	application under 35 U.S.C.				
20.🗷	Other items or information: E	leven (11) Sheets of Drawings - Figs. 1	-19				

U.S. APPLICATION NO. (If known, see 37 C.F.R.	1.50)	INTERNATIONAL APPLICAT	ION NO.		ATTORNEYS DOCKET	NUMBER
		PCT/DE2005/0012	73		741124-125	
The following fe	es are sub	mitted:		CAL	CULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))			\$300).00		
				\$200		
22. Examination fee				\$200	7.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
23. Search fee			-	\$500	0.00	
If the written opinion prepared by ISA			•			
report prepared by IPEA/US	S indicate	s all claims satisfy provis	ions of PCT	}		
Article 33(1)-(4)				l		
USPTO as an International International Search Report prepared b						
Office or previously common	unicated t	o the US by the IB	\$400.00			·
TOTAL OF 21, 22 an		***************************************	s	\$100	00.00	
		igs filed in paper over 10		-		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
		f each additional 50 or hereof (round up to a mber)	RATE			
34-100 = /50 =			x \$250.00	\$0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS NUMBER'I		NUMBER EXTRA	RATE			
Total claims 1	1 - 20 =		x \$50.00	\$0		
Independent claims 2 - 3 =		·	x \$200.00	\$0		
MULTIPLE DEPENDENT CLAIM(S) (if applie	cable)	+ \$360.00	\$0		
TOTA	L OF	ABOVE CALCUL	ATIONS =	\$1000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					00.00	
SUBTOTAL =					\$500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$0	\$0	
TOTAL NATIONAL FEE =					\$500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0	
TOTAL FEES ENCLOSED =					\$500.00	
					ount to be inded:	\$
				1	ount to be rged:	\$

a.		A check in the amount of \$ to cover the above fees is enclosed.				
b.	X	Please charge my Deposit Account No. <u>50-2478(741124-125)</u> in the amount of \$ <u>500.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2478(741124-125). A duplicate copy of this sheet is enclosed.				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:			0-2002			
			SIGNATURE			
Roberts Mlotkowski & Hobbes			David S. Safran			
PO Box 10064 McLean, VA 22102			NAME .			
		•	27,997			
			REGISTRATION NUMBER			
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